

# AQUA-SHIELD® EZ48® Square Flange Pool and Spa Motors Switch Design, 5.5" Frame Diameter: Category "S"



## FEATURES:

- Two Compartment
- Shaft Threads - 1/2-20 UNF-2A
- 50°C Ambient
- Triple Bearing Protection
- 1081 Design
- Continuous Duty
- Open Dripproof
- Sealed Ball Bearings
- Thermally Protected
- Class B Insulated
- 300 Series Stainless Steel Shaft
- Voltage Selection Device (Dual Voltage Only)



- Optimized internal airflow design minimizes heat and moisture buildup inside the motor
- Internal bearing cover protects the drive/pump end ball bearing from water and debris that may occur inside of the motor
- Three additional layers of drive/pump end bearing protection:
  - Double Sealed Ball Bearing
  - Lip Seal
  - Water Slinger

## Standard Efficient, Total Horsepower Rated



THP	RPM	Voltage	Freq	Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.
0.65	3450	230/115	60	4.1/8.2	ASQ065	48Y	11.80	16
0.95	3450	230 /115	60	5.5/11.0	ASQ095	48Y	12.05	18
1.25	3450	230 /115	60	7.0/14.0	ASQ125	48Y	13.05	24
1.65	3450	230 /115	60	9.0/18.0	ASQ165	48Y	13.05	27
2.25	3450	230 /115	60	9.5/19.0	ASQ225*	48Y	13.30	29
2.25	3450	230	60	9.5	ASQ225H*	48Y	13.30	29
2.60	3450	230	60	11.2	ASQ260*	48Y	13.30	30

## High Efficiency, Total Horsepower Rated



THP	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.
0.95	3450	230 /115	60	4.6/9.2	*AQC095*	48Y	12.05	19
1.25	3450	230 /115	60	5.7/11.4	AQC125*	48Y	12.80	24
1.65	3450	230 /115	60	7.6/15.2	AQC165*	48Y	13.30	26



PENTAIR Max-E-GLAS®† & DURA\*GLAS®† Replacement Motor Base Available B3574344900010L

\* California Energy Commission (CEC) Appliance Regulations (Title 20) Compliant

Catalog numbers are for competitive comparison purposes only.

▲ High Efficiency, Capacitor Start/Run Design

